

SCHEMATIC OF THE HEATHKIT® MODEL HD-1424 ACTIVE ANTENNA

NOTES:

- All resistors are rated at 1/4-watt and have a 5% tolerance unless otherwise noted. Resistor values are in ohms (k = 1,000; M = 1,000,000).
- Capacitor values are in μF (MICROFARADS) unless otherwise noted (pF = PICOFARADS).
- 3. O This symbol indicates a connection to the circuit board.
- 4. 🕂 This symbol indicates chassis ground.
- 5. 🕎 This symbol indicates circuit board ground.
- 6. This symbol indicates a DC voltage taken with a high-input impedance voltmeter from the point indicated to chassis ground (voltages are \pm 20%).
- Refer to the "X-Ray View" for the physical locations of parts on the circuit board.
- 8. Switch SW1 is shown in the OFF position.